3 1184 704/270.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT	.me stamp .004/05/12 15:30 .004/05/12 15:30 .004/05/12 15:30 .004/05/12 15:30 .004/05/12 15:30
EPO; JPO; DERWENT USPAT; 200 US-PGPUB; EPO; JPO; DERWENT USPAT; 200 USPAT; USPAT; USPAT; USPAT; USPAT;	004/05/12 15:30 004/05/12 15:30
DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT;	004/05/12 15:30 004/05/12 15:30
4 327 704/270.1.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USPAT;	004/05/12 15:30 004/05/12 15:30
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; 200	004/05/12 15:30 004/05/12 15:30
EPO; JPO; DERWENT USPAT; 200 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; 200 USPAT;	004/05/12 15:30
5 77 704/274.ccls. DERWENT USPAT; 206 US-PGPUB; EPO; JPO; DERWENT USPAT; 206 DERWENT USPA	004/05/12 15:30
5 77 704/274.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT; 200	004/05/12 15:30
US-PGPUB; EPO; JPO; DERWENT USPAT; 200	004/05/12 15:30
6 1029 704/275.ccls. EPO; JPO; DERWENT USPAT; 200	
6 1029 704/275.ccls. DERWENT USPAT; 200	
6 1029 704/275.ccls. USPAT; 200	
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THE Drain.	004/05/06 15:05
	004/05/06 15:05
EPO; JPO; DERWENT	004/05/06 15:05
	104/03/06 13:03
((voice or speech\$2) near3 response)) and US-PGPUB;	
(aircraft or air\$1craft or airplane or EPO; JPO;	
(air near vehicle) or pilot) DERWENT	
	004/05/06 15:06
((voice or speech\$2) near3 response)) and US-PGPUB;	701700700 13.00
(aircraft or air\$1craft or airplane or EPO; JPO;	
(air near vehicle) or pilot) and DERWENT	
communicat\$5	
	004/05/06 15:06
((voice or speech\$2) near3 response)) and US-PGPUB;	
(aircraft or air\$1craft) and communicat\$5 EPO; JPO;	
DERWENT	
	004/05/06 15:43
and ((voice or speech\$2) near3 response)) US-PGPUB;	
and (aircraft or air\$1craft) and EPO; JPO;	
communicat\$5	
	004/05/06 16:34
(aircraft or air\$1craft) and pilot US-PGPUB;	
EPO; JPO; DERWENT	
	004/05/06 16:27
US-PGPUB;	701700700 10.27
EPO; JPO;	
DERWENT	
	004/05/06 16:27
- 3 721818.ap,prai. USPAT; 200	004/05/06 16:28
US-PGPUB;	
EPO; JPO;	
DERWENT	
	004/05/06 16:46
"5475594" "5652897" "5708822" "5721938" US-PGPUB;	
"5825306" "5844503" "5951609"	
	004/05/06 16:50
"6038948").pn. US-PGPUB;	,04/00/00 IO:00
EPO; JPO;	
DERWENT	
	004/05/06 16:54
US-PGPUB;	
EPO; JPO;	
DERWENT	
- 12 briffe.in. USPAT; 200	004/05/06 16:54
US-PGPUB;	
EPO; JPO;	
DERWENT 1 5 CO 110 MP 20	201/05/05 15 55
	004/05/06 17:13
	004/05/06 17:14
	004/05/06 17:24 004/05/06 17:27
	004/05/06 17:27
or device)) and (aircraft or spacecraft or US-PGPUB;	,, 17.50
avionic or aeronautic) and pilot EPO; JPO;	
DERWENT	

-	172	((portable near5 ((voice near3 recogni\$5) or device)) and (aircraft or spacecraft or avionic or aeronautic) and pilot) and ((input near5 jack) or (wire near5 connect\$5) or plug)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/06 17:38
_	221	((portable near5 ((voice near3 recogni\$5) or device)) and (aircraft or spacecraft or avionic or aeronautic) and pilot) and ((input near5 jack) or (wire near5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/06 17:38
_	146	connect\$5) or plug or port) ((portable near5 ((voice near3 recogni\$5) or device)) and (aircraft or spacecraft or avionic or aeronautic) and pilot) and ((input near5 jack) or (wire near5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/06 17:50
-	323	connect\$5) or plug) and port (portable near5 ((voice near3 recogni\$5) or (system or device) or communicat\$5)) and ((input near5 jack) or (wire near5 connect\$5) or plug) and (port or io) and ((integrat\$3 near3 circuit) or ic) and ((voice or speech) near5 recogni\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/06 17:50
-	99	((voice or speech) near3 recogni\$5) or (system or device) or communicat\$5)) and ((input near5 jack) or (wire near5 connect\$5) or plug) and (port or io) and ((integrat\$3 near3 circuit) or ic) and ((voice or speech) near5 recogni\$5) and synthesis	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/06 17:51
-	84	(portable near5 ((voice near3 recogni\$5) or (system or device) or communicat\$5)) and ((input near5 jack) or (wire near5 connect\$5) or plug) and (port or io) and ((integrat\$3 near3 circuit) or ic) and ((voice or speech) near5 recogni\$5) and synthesis and (mic or micro\$1phone)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 15:05
-	2	e6\$1b near5 (flight or computer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 12:51
-	82	e6\$1b	USPAT; US-PGPUB; EPO; JPO;	2004/05/07 12:52
_	3	e6\$1b near5 (calculat\$5)	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 12:56
_	18	("3589327" "3924111" "4642775" "4790758" "4827419" "4831538" "4887249" "5050138" "5265024" "5454074" "5581462" "5758297" "5813000" "5978715" "6057786" "6064922" "6112141" "6292747").pn.	USPAT	2004/05/07 14:48
_	37	(portable or hand\$1held or mobile) and check\$1list and (flight or aircraft or pilot) and ((voice or speech\$2) near5 recogni\$5)	USPAT	2004/05/07 14:57
_	234	(portable or hand\$1held or mobile) and ((flight near2 manage\$5) or navigat\$5) and (flight or aircraft or pilot) and ((voice or speech\$2) near5 recogni\$5)	USPAT	2004/05/07 15:00
-	5	(portable or hand\$1held or mobile) and (flight near2 manage\$5) and (flight or aircraft or pilot) and ((voice or speech\$2) near5 recogni\$5)	USPAT	2004/05/07 15:01
-	17	<u> </u>	USPAT	2004/05/07 15:02
l		[speechaz/ nears recognias)	1	l

	92	((portable or hand\$1held or mobile) near5 ((voice near3 recogni\$5) or (system or device) or communicat\$5)) and ((input near5 jack) or (wire near5 connect\$5) or pluq) and (port or io) and ((integrat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 15:13
		near3 circuit) or ic) and ((voice or speech) near5 recogni\$5) and synthesis and (mic or micro\$1phone)		
	3	((portable or hand\$1held or mobile) near5 ((voice near3 recogni\$5) or (system or device) or audio)) and communicat\$5 and ((input near5 jack) or (wire near5 connect\$5) or plug) and (port or io) and ((integrat\$3 near3 circuit) or ic) and ((voice or speech) near5 recogni\$5) and synthesis and (mic or micro\$1phone) and (head\$1set or "head set" or head\$1phone)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/07 15:20
	15	and (amplifier and converter and modulator)	псрат.	2004/05/07 15:31
	13	((voice near3 recogni\$5) or (system or device) or audio)) and communicat\$5 and ((input near5 jack) or (wire near5 connect\$5) or plug) and (port or io) and ((integrat\$3 near3 circuit) or ic) and ((voice or speech) near5 recogni\$5) and	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/07 15:31
		synthesis and (mic or micro\$lphone) and (head\$lset or "head set" or head\$lphone) and ((amplifier or pre\$lamplifier) or (converter or (analog and digital)) or modulator)		
-	40	(portable or hand\$1held or mobile) and ((voice or speech) near5 recogni\$5) and communicat\$5 and ((input near5 jack) or (wire near5 connect\$5) or plug) and (port or io) and ((integrat\$3 near3 circuit) or ic) and synthesis and (mic or micro\$1phone) and (head\$1set or "head set" or head\$1phone) and ((amplifier or pre\$1amplifier) or (converter or (analog and digital)) or modulator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/10 13:27
-	187		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/10 12:45
-	8	"electronic flight bag"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/10 12:45
_	60	(portable or hand\$lheld or mobile) and ((input near5 jack) or (wire near5 connect\$5) or plug) and (port or io) and ((integrat\$3 near3 circuit) or ic) and synthesis and (mic or micro\$lphone) and (head\$lset or "head set" or head\$lphone) and ((amplifier or pre\$lamplifier) or (converter or (analog and digital)) or modulator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/10 15:27
	47	<pre>(portable or hand\$1held or mobile) and ((input near5 jack) or plug) and (port or io) and synthesis and (mic or micro\$1phone) and (head\$1set or "head set" or head\$1phone) and ((voice or speech\$2) near5 recogni\$5)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/10 13:58
-	110	(portable or hand\$lheld or mobile) and ((input near5 jack) or plug) and (head\$lset or "head set" or head\$lphone or mic or micro\$lphone) and ((voice or speech\$2) near5 recogni\$5) and synthesis and inter\$lactive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/10 15:28

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357	1 '*	I	2004/05/10 14:55
	and (flight or aircraft) and pilot		
		DERWENT	
186	1 12	USPAT;	2004/05/10 15:07
		US-PGPUB;	
	(voice or speech\$2)	EPO; JPO;	
		DERWENT	
254	(portable near2 (electronic or	USPAT;	2004/05/10 15:13
	communication or device or system)) and	US-PGPUB;	
	(flight or aircraft) and ((voice or	EPO; JPO;	
	speech\$2) near4 recogni\$5)	DERWENT	
748	portable and ((input near5 jack) or plug)	USPAT;	2004/05/10 15:30
	and (head\$1set or "head set" or	US-PGPUB;	
	head\$1phone or mic or micro\$1phone) and	EPO; JPO;	
	(amplifier or analog\$1to\$1digital or	DERWENT	
	digital\$1to\$1analog) and housing		
461		USPAT;	2004/05/10 15:31
	and (head\$1set or "head set" or	US-PGPUB;	
	head\$1phone or mic or micro\$1phone) and	EPO; JPO;	
		DERWENT	
	1 •		
	(voice or speech\$2)		
57	1 '	USPAT;	2004/05/10 15:31
		US-PGPUB;	
		DERWENT	1
	254 748 461	and (flight or aircraft) and pilot (portable near2 (electronic or device)) and (flight or aircraft) and pilot and (voice or speech\$2) (portable near2 (electronic or communication or device or system)) and (flight or aircraft) and ((voice or speech\$2) near4 recogni\$5) portable and ((input near5 jack) or plug) and (head\$1set or "head set" or head\$1phone or mic or micro\$1phone) and (amplifier or analog\$1to\$1digital or digital\$1to\$1analog) and housing portable and ((input near5 jack) or plug) and (head\$1set or "head set" or head\$1phone or mic or micro\$1phone) and (amplifier or analog\$1to\$1digital or digital\$1to\$1analog) and housing and	and (flight or aircraft) and pilot (portable near2 (electronic or device)) and (flight or aircraft) and pilot and (voice or speech\$2) (portable near2 (electronic or communication or device or system)) and (flight or aircraft) and (voice or speech\$2) near4 recogni\$5) 748 portable and ((input near5 jack) or plug) and (head\$1set or "head set" or head\$1phone or mic or micro\$1phone) and (amplifier or analog\$1to\$1digital or digital\$1to\$1analog) and housing 461 portable and ((input near5 jack) or plug) and (head\$1set or "head set" or head\$1phone or mic or micro\$1phone) and (amplifier or analog\$1to\$1digital or digital\$1to\$1analog) and housing and (voice or speech\$2) portable and jack and plug and (head\$1set or "head set" or head\$1phone or mic or micro\$1phone) and (amplifier or analog\$1to\$1digital or digital\$1to\$1analog) and housing and (voice or speech\$2) portable and jack and plug and (head\$1set or "head set" or head\$1phone or mic or micro\$1phone) and (amplifier or analog\$1to\$1digital or digital\$1to\$1analog) and housing and (voice or speech\$2) portable and jack and plug and (head\$1set or "head set" or head\$1phone or mic or micro\$1phone) and (amplifier or analog\$1to\$1digital or digital\$1to\$1analog) and housing and